# Unit 2 — Medical Equipment

#### bandage

a long piece of cloth which is wrapped around an injured body part

"I need to wrap the bandage around my ankle, as I suspect I have sprained it."

#### brace

an object to support a body part and hold it in the correct position after injury

"If the patient has suffered a severe head injury and there is a risk for a spinal cord injury, he or she will have to wear a neck brace."

#### cast

a tough cover which protects an injured body part or a broken limb "A broken bone will be treated with the cast unless it is very small."

#### catheter

a thin tube inserted into a patient's body in order to remove a liquid, such as urine "As you will be immobilized after the surgery so unable to go to the toilet, you will have a catheter inserted."

#### crutches

sticks which fit under your arms and are used to walk when your leg or foot is injured or broken "She's been walking on crutches for 4 weeks now and is really looking forward to the moment

defibrillator

a device to correct abnormal heart rate by means of electric shocks

"A defibrillator is commonly used in case of patients with irregular heart beats."

#### diagnostic equipment

when her leg has fully recovered."

tools and devices used by doctors to examine a patient and form an opinion of what is wrong "A stethoscope and thermometer are examples of common diagnostic equipment."

#### forceps

an instrument with two long narrow parts for holding things during medical operations "Use forceps to close the blood vessel."

#### incubator

a piece of hospital equipment in which ill or premature babies lie to be kept warm and given treatment

"As my son was born a month before he was due, he had to be placed in an incubator."



reserved

# MRI (magnetic resonance imaging)

a medical imaging technique used to produce images of internal organs

"To produce images of the body, MRI scanners use magnetic fields or radio waves."

#### scalpel

a small sharp knife used by doctors during operations to cut skin & tissue

"Make sure the scalpel is sterile before you begin performing a surgery."

# sling

a piece of cloth to support your arm in case it's injured

"As I have injured my wrist and have to wear a sling, I'm going to take a few days off work."

### splint

a metal, plastic or wooden element placed next to a broken bone to immobilize it while it's healing

"Before the doctor put my arm in a cast, he placed a metal splint next to it, so now my arm is so heavy!"

# stethoscope

a tool which is used for listening to someone's breathing or heart

"When you complain to a GP about an acute cough, he or she uses a stethoscope to listen to your chest."

#### stretcher

a type of portable bed used to carry an injured or ill person

"Stretchers are included as standard equipment for ambulances in case paramedics need to carry injured patients."

# syringe

a tool which is used to inject fluid into the body or withdraw fluid from it

"The majority of doctors' surgeries use disposable syringes these days."

# thermometer

a tool to measure temperature of the body

"Due to the toxicity of mercury, mercury thermometers were banned in the EU."

# tongue depressor

a tool used during examinations of the throat which helps keep the view open "Now please open your mouth and I will use a tongue depressor to check your throat."

# wheelchair

a rolling transportation device often used by someone who cannot walk

"She's been in a wheelchair since she had her leg amputated."

# X-ray

a type of radiation used to produce images that help to diagnose diseases "He had an X-ray taken and it revealed he had broken a rib"